

## Aquatic Plants in Duck Lake

Code Nr. <sup>1</sup>	Common name	Scientific name	Number of observations <sup>2</sup>	Density index <sup>3</sup>
6	Cattail	<i>Typha</i> spp.	2	0.17
7	Bulrush	<i>Scirpus</i> spp.	2	0.1
12	White water lily	<i>Nymphaea</i> spp.	1	0.08
13	Yellow water lily	<i>Nuphar</i> spp.	3	0.19
20	Stonewart/ muskgrass	<i>Chara</i> spp.	25	1.38
21	Bushy pondweed	<i>Najas</i> spp.	2	0.04
22	Fern pondweed	Potamogeton robbinsii	26	1.04
30	Large-leaf pondweed	<i>P. amplifolius</i>	7	0.23
31	Variable pondweed	<i>P. gramineus</i>	23	1.08
32	Thin-leaf pondweed	<i>Potamogeton</i> spp.	20	0.71
34	Wild celery	<i>Vallisneria americana</i>	33	1.60
36	Waterweed	<i>Elodea canadensis</i>	9	0.35
40	Native milfoil	<i>Myriophyllum</i> spp.	8	0.29
41	Coontail	<i>Ceratophyllum demersum</i>	24	1.38
42	Clasping-leaf pondweed	<i>P. richardsonii</i>	5	0.21
48	Bladderwort	<i>Utricularia</i> spp.	9	0.4
50	Eurasian milfoil	<i>Myriophyllum spicatum</i>	13	0.48
51	Curly-leaf pondweed	<i>Potamogeton crispus</i>	8	0.33
52	Sago pondweed	<i>Stuckenia pectinata</i>	25	1.19

## NOTES

<sup>1</sup>Wandell, H, D, and Wolfson, L. G. 2007. A Citizens' Guide for the Identification, Mapping and Management of the Common Rooted Aquatic Plants of Michigan. 2<sup>nd</sup> ed. Michigan State University Extension, Water Quality Series: WQ-55.

<sup>2</sup>Number of sites where this plant was observed out of a total of 48 sampling locations lakewide.

<sup>3</sup>Computed according to the procedure given in Ref. 1, p. 57.